Local Situation Report

Prepared: June 9, 2013 @ 0745

Local	GACC	Nat'l
1	1	1

Today's Fire Danger		
Low/Moderate		

INCIDENT SUMMARY for Yesterday

	COUNTY AND STATE FIRES					
<u>Unit</u>	Inc Name	<u>Size</u>	10	<u>Status</u>	<u>Location</u>	<u>Remarks</u>
			Cause			
			מון			

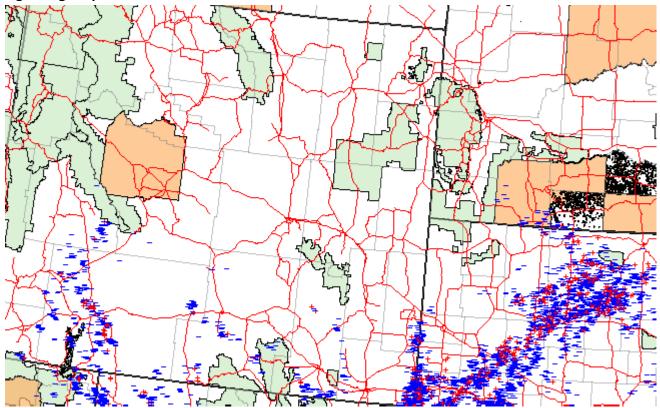
	MED BOW NATIONAL FOREST					
<u>Unit</u>	Inc Name	<u>Size</u> (Acres)	Cause	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

	WHPD BLM					
<u>Unit</u>	Inc Name	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

Area Discussion:

No News is good news. Med Bow Crew is Available.

Lightning Map:



INDICES (forecasted/actual)

<u>FDRA</u>		Predicted Today				
	Indices	Forecasted for	Actual for 6/8			
Echeta	BI		0			
Rochelle Hills	BI		0			
Rochelle Hills	ERC		0			
Poker Creek	ERC		10			
Casper Mtn	ERC		15			
Fales Rock	BI		34			
Esterbrook	ERC		3			
Sawmill Park	ERC		25			
Sandstone	ERC		27			

Duty Officers for Today:

	FS - Laramie	Gonnoud
	FS - Saratoga	Hood
<u>Duty</u>	FS - Douglas	Rogge
<u>Officers</u>	BLM	DO
	State	Graham
	FS – MBF NF	Bentley
	Dispatch	Neibauer

		Location	Status
Local	2TJ (Duncan)	On Contract	
Aviation	Aviation State	today	
Resources	2HX (Rawlins)		
	BLM		
	8MC (Ft.		
	Wash) BIA		

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0518	2045	2115
Casper	0527	2041	2111
Glenrock	0425	2041	2111
Laramie	0529	2034	2104

Fire Restriction for the zone:

Agency	Date	Closed	Remarks
			None

Weather Discussion

Discussion: Zone 280
Casper BLM/Natrona County

TEMPERATURES MUCH WARMER TODAY...WITH HIGHS RANGING MAINLY INTO THE MID 50S IN THE MOUNTAINS TO THE MID 70S AT LOWER ELEVATIONS. MINIMUM RH VALUES WILL DROP INTO UPPER TEENS TO MID 20S FOR MOST LOWER ELEVATIONS...MID 30S IN THE MOUNTAINS. WINDS WILL BE GENERALLY OUT OF THE SOUTH TO SOUTHWEST AT 10 TO 15 MPH WITH GUSTS TO 25 MPH AT TIMES. NO PRECIPITATION IS EXPECTED TODAY...EXCEPT FOR PERHAPS AN ISOLATED MOUNTAIN TOP SHOWER IN THE BIG HORN MOUNTAINS TONIGHT. EVEN WARMER ON TUESDAY...WITH HIGH TEMPERATURES RISING INTO THE LOWER AND MID 80S. CHANCES FOR ISOLATED TO SCATTERED THUNDERSTORMS WILL INCREASE DURING THE DAY...WITH A FEW OF THESE BECOMING STRONG OR SEVERE WITH HAIL AND WINDS IN THE AFTERNOON AND EVENING.

TODAY . . .

SKY/WEATHER.....SUNNY.

MAX TEMPERATURE.....72-77.

24 HR TREND.....22 DEGREES WARMER.

MIN HUMIDITY......13-19 PERCENT.

24 HR TREND.....40 PERCENT DRIER.

20-FOOT WINDS......SOUTHWEST WINDS 10 TO 15 MPH WITH HIGHER GUSTS.

RIDGE TOP WINDS.....SOUTHWEST 15 TO 20 MPH.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......3 OR VERY LOW POTENTIAL FOR LARGE PLUME

DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.

MIN TEMPERATURE.....45-50.

24 HR TREND.....8 DEGREES WARMER.

MAX HUMIDITY........76-82 PERCENT.

24 HR TREND.....7 PERCENT DRIER.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS......SOUTHWEST WINDS AROUND 10 MPH WITH GUSTS TO

AROUND 15 MPH.

RIDGE TOP WINDS.....SOUTHWEST AROUND 15 MPH.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......5 OR MODERATE POTENTIAL FOR LARGE PLUME

DOMINATED FIRE GROWTH.

Weather Discussion

Discussion: Zone 301/Thunder Basin NG

...FROST ADVISORY IN EFFECT UNTIL 7 AM MDT THIS MORNING FOR THE LARAMIE VALLEY AND WESTERN PORTIONS OF CARBON COUNTY...

.DISCUSSION...

HIGH PRESSURE WILL BUILD OVER THE REGION TODAY BRINGING WARMER AND DRIER CONDITIONS TO THE DISTRICT. AFTERNOON HUMIDITIES WILL FALL TO THE MID TEENS OVER FAR WESTERN DISTRICTS TODAY THROUGH WEDNESDAY WITH BREEZY SOUTH TO SOUTHWEST WINDS. ISOLATED TO WIDELY SCATTERED T-STORMS ARE POSSIBLE TUESDAY AFTERNOON/EVENING AND AGAIN FOR WEDNESDAY FOR MUCH OF THE DISTRICT. LIGHT RAIN WITH GUSTY AND ERRATIC DOWNDRAFT WINDS WILL BE A POSSIBILITY WITH THIS ACTIVITY.

.TODAY . . .

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE.....70-75.

24 HR TREND.....18 DEGREES WARMER.

MIN HUMIDITY......20-26 PERCENT.

24 HR TREND.....37 PERCENT DRIER.

20-FOOT WINDS......SOUTHWEST AROUND 10 MPH AND GUSTY.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

TONIGHT...

SKY/WEATHER.....CLEAR.

MIN TEMPERATURE.....44-49.

24 HR TREND.....6 DEGREES WARMER.

MAX HUMIDITY.......77-83 PERCENT.

24 HR TREND.....10 PERCENT DRIER.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....SOUTH 10 TO 15 MPH AND GUSTY.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED

FIRE GROWTH.

Weather Discussion

Discussion: Zone 307 Medicine Bow NF

HIGH PRESSURE WILL BUILD OVER THE REGION TODAY BRINGING WARMER AND DRIER CONDITIONS TO THE DISTRICT. AFTERNOON HUMIDITIES WILL FALL TO THE MID TEENS OVER FAR WESTERN DISTRICTS TODAY THROUGH WEDNESDAY WITH BREEZY SOUTH TO SOUTHWEST WINDS. ISOLATED TO WIDELY SCATTERED T-STORMS ARE POSSIBLE TUESDAY AFTERNOON/EVENING AND AGAIN FOR WEDNESDAY FOR MUCH OF THE DISTRICT. LIGHT RAIN WITH GUSTY AND ERRATIC DOWNDRAFT WINDS WILL BE A POSSIBILITY WITH THIS ACTIVITY.

.TODAY . . .

SKY/WEATHER.....SUNNY.
MAX TEMPERATURE....56-64.

24 HR TREND.....6 DEGREES WARMER.

MIN HUMIDITY......17-23 PERCENT.

24 HR TREND.....25 PERCENT DRIER.

20-FOOT WINDS......WEST UP TO 10 MPH AND GUSTY.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.

MIN TEMPERATURE.....35-40.

24 HR TREND.....4 DEGREES WARMER.

MAX HUMIDITY......58-64 PERCENT.

24 HR TREND.....28 PERCENT DRIER.

HUMIDITY RECOVERY...FAIR.

20-FOOT WINDS......SOUTHWEST 10 TO 15 MPH AND GUSTY.

LAL....1.

CHC OF WETTING RAIN.ZERO PERCENT.

HAINES INDEX......4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.